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DERWENT-ACC-NO: 1999-562622

DERWENT-WEEK: 199949

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TITLE: Brightening and leveling agent for lead and tin methylsulfonate

electroplating bath

INVENTOR: LIU, M; WU, Z ; YANG, C

PATENT-ASSIGNEE:

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UYOI

PRIORITY-DATA: 1998CN-0111714 (December 25, 1998)

PATENT-FAMILY:

PUB-NO

PUB-DATE

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MAIN-IPC

CN 1224083 A

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C25D003/36

APPLICATION-DATA:

PUB-NO

APPL-DATE

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DESCRIPTOR

CN 1224083A

December 25, 1998

1998CN-0111714

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INT-CL (IPC): C25 D 3/36

ABSTRACTED-PUB-NO: CN 1224083A

BASIC-ABSTRACT:

A brightening and leveling agent for the electroplating bath of lead or tin methanesulfonate is prepared from solvent (water and water-soluble alcohol), primary brightening agent (aldehyde compounds), secondary brightening agent (phenol) and surfactant (polyoxyethylenated alkylphenol) through dissolving the brightening agents in alcohol, dissolving surfactant in water and mixing them together.

ADVANTAGE - Compact and uniform cladding material, and high adhesion.

TITLE-TERMS: BRIGHTEN AGENT LEAD TIN ELECTROPLATING BATH

DERWENT-CLASS: A97 E12 E14 M11

CPI-CODES: A05-H03; A10-E08A; A12-W12C; A12-W12E; E10-D01D; E10-E02U; E10-E04M1;

M11-B01;

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: C1999-164280